

pl
wherein D₅₀ represents the diameter at which 50% of the particles of the reactive composition (expressed by weight) have a diameter of less than D₅₀; and
wherein D₁₀ represents the diameter at which 10% of the particles of the reactive composition (expressed by weight) have a diameter of less than D₁₀. --

REMARKS

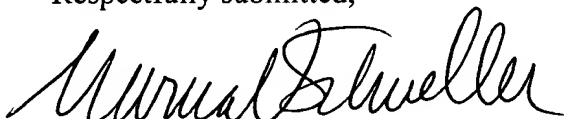
Entrance of this amendment is respectfully solicited. It presents the claim(s) in better condition for appeal; it raises no new issues as Claim 13 depends from claim 1 the preamble of which is directed to --A composition--.

Amendment of Claim 13 is presented to correct the preamble [to change "The process of Claim 1" to "The composition of Claim 1"] and thus to provide antecedence to the statutory class of subject matter of Claim 1 from which claim 13 depends.

Respectfully submitted,

Date

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In re application of:
Nilo FAGIOLINI et al.
Serial No. 09/423,746
Filed: November 15, 1999
For: REACTIVE POWDER COMPOSITION
AND METHOD FOR PURIFYING GAS

MARKED UP VERSION OF CLAIM AMENDMENTS

--13. The composition [process] of Claim 1 wherein the particle size slope is defined by σ , wherein

$$\sigma = \frac{D_{90} - D_{10}}{D_{50}}$$

wherein D_{90} represents the diameter at which 90% of the particles of the reactive composition (expressed by weight) have a diameter of less than D_{90} ;

wherein D_{50} represents the diameter at which 50% of the particles of the reactive composition (expressed by weight) have a diameter of less than D_{50} ; and

wherein D_{10} represents the diameter at which 10% of the particles of the reactive composition (expressed by weight) have a diameter of less than D_{10} . --